WATER WELL REPORT
STATE OF OREGON

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JUL 28 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 5S/1W-33ba
State Permit No. .....

(1) OWNER:

Name Woodburn Nursery
Address 11796 Monitor McKee Rd.
City Woodburn, Or. State Or

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☒ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☒ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☒ Threaded ☐ Plastic ☐ Welded ☒
19 " Diam. from +1 ft. to 224 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Hawk air perf.
Size of perforations 1/4 in. by 2 1/2 in.
1340 perforations from 62 ft. to 223 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☒ Yes ☐ No
Manufacturer's Name Johnson
Type 304 Stainless Model No.
Diam. 10 Slot Size 15 Set from 228 ft. to 243 ft.
Diam. 10 Slot Size 15 Set from 314 ft. to 318 ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Stettler
Yield: 150 gal./min. with 233 ft. drawdown after 8 hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Cement grout
Well sealed from land surface to 21 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 16 sacks
How was cement grout placed? Press
Was pump installed? no Type HP Depth ft.
Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☐ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number WN-5
NE ¼ NW ¼ Section 33 T. 5S R. 1W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: 11796 Monitor McKee Rd

(11) WATER LEVEL: Completed well.

Depth at which water was first found 60 ft.
Static level 47 ft. below land surface. Date 7/7/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 340 ft. Depth of completed well 329 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil med brn	0	1	
Clay med brn	1	51	
Sand brn med, small grav.			
gray	51	60	
Conglomerate, med gray	60	66	
Gravel med, sand med brn	66	78	
Gravel med, sand course			
med gray	78	88	
Gravel med-large gray	88	95	
Sand course gray	95	97	
Clay sticky gray	97	128	
Claystone med blue	128	140	
Clay sticky gray	140	163	
Clay med brn	163	230	
Sand, dirty gray fine	230	240	
Clay med gray	240	297	
Clay med brn	297	314	
Sand, dirtybrn, med-fine	314	318	
Claystone med blue	318	324	
Clay sticky red	324	340	

Work started 6/5 19 81 Completed 7/10 19 81
Date well drilling machine moved off of well 7/10 19 81

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Byron B. Stettler (Drilling Machine Operator) Date 7/10, 19 81
Drilling Machine Operator's License No. 1371

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name West Coast Drilling Co. Inc. (Person, firm or corporation) (Type or print)
Address 220 Academy St. Mt. Angel Or.
[Signed] Charles E. Stettler (Water Well Contractor)
Contractor's License No. 519 Date 7/10/81, 19

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

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